<u> </u>	Application No.	Applicant(s)
Notice of Allowability	09/944,038	BREDTHAUER ET AL.
	Examiner	Art Unit
	George P Wyszomierski	1742
The MAILING DATE of this communication app. All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in the 5) or other appropriate communion RIGHTS. This application is sub	nis application. If not included cation will be mailed in due course. THIS
1. This communication is responsive to the RCE and Amer	ndment filed 12/12/2003.	
2. The allowed claim(s) is/are 1-4 and 6-9.		
3. \boxtimes The drawings filed on <u>30 August 2001</u> are accepted by t	he Examiner.	
 4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents had 2. Certified copies of the priority documents had 	ve been received.	
3. Copies of the certified copies of the priority	documents have been received in	n this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be substituted in the substitution of the substitu	NMENT of this application. pmitted. Note the attached EXAN	INER'S AMENDMENT or NOTICE OF
INFORMAL PATENT APPLICATION (PTO-152) which g	lives reason(s) why the oath or d	eclaration is deficient.
6. CORRECTED DRAWINGS (as "replacement sheets") n		
(a) including changes required by the Notice of Draftsp	erson's Patent Drawing Review (PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		All Coffice and an of
(b) ☐ including changes required by the attached Examin Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFI each sheet. Replacement sheet(s) should be labeled as such i	R 1.84(c)) should be written on the n the header according to 37 CFR	drawings in the front (not the back) of 1.121(d).
7. DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMEN	posit of BIOLOGICAL MATEF IT FOR THE DEPOSIT OF BIOL	RIAL must be submitted. Note the OGICAL MATERIAL
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Info	rmal Patent Application (PTO-152)
Notice of References Cited (FTO-092) Notice of Draftperson's Patent Drawing Review (PTO-94)	8) 6. 🗌 Interview Sun	nmary (PTO-413),
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/S	Paper No./M	lail Date mendment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Depos	it 8. ⊠ Examiner's S	tatement of Reasons for Allowance
of Biological Material	9. 🗌 Other	•

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- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-4 and 6-9, drawn to a process, classified in class 75, subclass 363.
 - II. Claims 10-12, drawn to powder materials, classified in various subclasses in classes 420 and 423.
- 2. The inventions are distinct, each from the other because:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by a materially different process such as by an atomizing process.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their different classification and recognized divergent subject matter, restriction for examination purposes as indicated is proper.

3. During a telephone conversation with Diderico van Eyl, attorney of record on February 19, 2004 a provisional election was made without traverse to prosecute the invention of Group I, claims 1-4 and 6-9. Affirmation of this election must be made by applicant in replying to this Office action. Claims 10-12 are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

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4. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Diderico van Eyl on February 19, 2004.

5. In the claims:

Claim 2, line 2, insert --oxide-- after "tungsten".

Cancel non-elected claims 10, 11 and 12.

6. The following is an examiner's statement of reasons for allowance:

The prior art does not disclose or suggest reducing oxides of tungsten or molybdenum by use of a mixed salt of at least two alkali metal compounds selected in such a manner that an intermediate material as defined in claim 1, and having a melting point of less than 550 degrees C, is formed. Gero (U.S. Patent 1,602,527) discloses that it is known in the art to reduce tungstic oxide using compounds containing two or more alkali metals, but provides no suggestion or motivation to select compounds having the features as presently claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to George Wyszomierski whose telephone number is (571) 272-1252. The examiner can normally be reached on Monday thru Friday from 8:00 a.m. to 4:30 p.m. Eastern time.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Roy King, can be reached on (571) 272-1244. Effective October 1, 2003, all patent application related correspondence transmitted by facsimile must be directed to the central facsimile number, (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

GEORGE WYSZONIERSK GEORGE WYSZONIER GEORGARY EXAMINER

GPW February 19, 2004